

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IB2004/051525

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 G06T17/00 A61B8/12 A61B6/12

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A61B G06T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/049375 A1 (EICHLER UZI ET AL) 25 April 2002 (2002-04-25) figures 6,10,22,20 paragraph '0007! - paragraph '0045! paragraph '0101! - paragraph '0102! -----	1-11
A	US 2002/077546 A1 (BECKMANN FRIEDRICH-KARL ET AL) 20 June 2002 (2002-06-20) the whole document ----- -/-	3,7



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

\* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

7 December 2004

Date of mailing of the international search report

21/12/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	BUZUG T M ET AL: "Motion detection and motion compensation for digital subtraction angiography image enhancement" PHILIPS JOURNAL OF RESEARCH, ELSEVIER, AMSTERDAM, NL, vol. 51, no. 2, 1998, pages 203-229, XP004126960 ISSN: 0165-5817 page 203, paragraph 1 - page 203, paragraph 1 -----	6
A	US 5 345 938 A (NAGAI SEIICHIRO ET AL) 13 September 1994 (1994-09-13) abstract; figure 16 -----	
A	US 6 484 049 B1 (LIN FAITH ET AL) 19 November 2002 (2002-11-19) -----	

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Information on patent family members

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